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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/992,770	12/17/1997	KAZUHIKO HACHIYA	SONY-6900	4200	
29175 7	590 09/11/2002				
BELL, BOYD & LLOYD, LLC			EXAMINER		
P. O. BOX 113 CHICAGO, IL			VU, THONG H		
			ART UNIT	PAPER NUMBER	
			2152		
			DATE MAIL ED: 09/11/2002	DATE MAIT ED: 09/11/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Ameliaant(a)	
	Application No.	Applicant(s)	
Notice of Allowability	08/992,770	HACHIYA ET AL.	
Notice of Allowability	Examiner	Art Unit	
Sanlarant	Thong H Vu	2152	
) protection	Thong II Vu	2132	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED 35) or other appropriate commercial RIGHTS. This application is	in this application. If not include nunication will be mailed in due of	d course. THIS
1. This communication is responsive to 5/2/02.			
2. X The allowed claim(s) is/are 1-24,49,52,54-70,93-98,105	5-115,117-122,124 and 125.		
3. The drawings filed on are accepted by the Exami	iner.		
4. Acknowledgment is made of a claim for foreign priority u	under 35 U.S.C. § 119(a)-(d)	or (f).	
a) All b) Some* c) None of the:			
 Certified copies of the priority documents had 	ave been received.		
Certified copies of the priority documents had	ave been received in Applicat	on No	
3. Copies of the certified copies of the priority	documents have been receive	ed in this national stage applicati	on from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority	y under 35 U.S.C. § 119(e) (to	a provisional application).	
(a) The translation of the foreign language provisional	al application has been receiv	ed.	
Acknowledgment is made of a claim for domestic priority	y under 35 U.S.C. §§ 120 and	/or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT 7. A SUBSTITUTE OATH OR DECLARATION must be su	of this application. THIS TH	REE-MONTH PERIOD IS NOT I XAMINER'S AMENDMENT or N	EXTENDABLE
INFORMAL PATENT APPLICATION (PTO-152) which gives re	eason(s) why the oath or decl	aration is deficient.	
8. X CORRECTED DRAWINGS must be submitted.			
(a) ☐ including changes required by the Notice of Draftsp	person's Patent Drawing Revi	ew (PTO-948) attached	
1) ☐ hereto or 2) ⊠ to Paper No. 4.	· ·	,	
(b) ☐ including changes required by the proposed drawing	na correction filed . wh	ich has been approved by the E	xaminer.
(c) ☐ including changes required by the attached Examir			
(c) I moleculing changes required by the attached Examin	ior or anonamone, commone	or in the emice determ or raper r	
Identifying indicia such as the application number (see 37 CF of each sheet. The drawings should be filed as a separate pa			
 DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT FOR 			ote the
Attachment(s)			
1☐ Notice of References Cited (PTO-892)		of Informal Patent Application (F	•
3 Notice of Draftperson's Patent Drawing Review (PTO-948)		ew Summary (PTO-413), Paper	No
 5☐ Information Disclosure Statements (PTO-1449), Paper No 7☐ Examiner's Comment Regarding Requirement for Deposit 		ner's Amendment/Comment ner's Statement of Reasons for A	Mowance
of Biological Material	. o⊟ Examii 9⊟ Other	iei s Statement of Reasons for A	ulowance
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		MARK H. RINEHART	
		SUPERVISORY PATENT EXA	MINER
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U.S. Patent and Trademark Office PTO-37 (Rev. 04-01) Application/Control Number: 08/992,770

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claims 25-48 and 71-92 are canceled without traverse based on applicant elected group I from Restriction (paper #26).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Thong Vu, whose telephone number is (703)-305-4643. The examiner can normally be reached on Monday-Thursday from 8:00AM- 4:30PM.

Thong Vu

Art Unit 2152

MARK H. RINEHART SUPERVISORY PATENT EXAMAL TECHNOLOGY CENTER 21.